Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1061
RAM confirmation Number	4417
Deposit Account	192110
Authorized User	BADMAN,ROBYN

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filling, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees) Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees) Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges) File Listing: Document File Size(Bytes)/ Multi Pages **Document Description** File Name Number Message Digest Part /.zip (if appl.) 124182 1 Issue Fee Payment (PTO-85B) IssueFeePayment.pdf no 1 e50c37511116ae4d56b1b08b26 Warnings: Information: 26053 Amendment after Notice of Allowance 2 AmendmentA.pdf 1 no (Rule 312) Warnings: Information: 54412 3 Specification SubstituteSpec.pdf 12 no 72b03de5328eb17dee62448ec669d7d9b b7f062 Warnings: Information:

MarkedCopy.pdf

fee-info.pdf

Total Files Size (in bytes):

4

Warnings: Information:

5

Warnings: Information: Miscellaneous Incoming Letter

Fee Worksheet (PTO-875)

55609

33757

0585e7c2c1b356960421589979314d95ba 55ed7

2c2f150eab0f4d2eb255457409312e83d3 b6bd0 no

no

294013

12

2

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.